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# Macclesfield Rural District Council



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## **REPORT**

on the

## **Health and Sanitary Circumstances of the District**


for the

Year ended 31st December 1963.

**MEDICAL OFFICER OF HEALTH :**  
L. RICH, M.B., Ch.B., M.R.C.O.G., D.P.H.

**CHIEF PUBLIC HEALTH INSPECTOR :**  
WILLIAM WATSON, M.R.S.H., M.A.P.H.I.

**DEPUTY PUBLIC HEALTH INSPECTOR :**  
B. J. OVERBURY, A.R.S.H., M.A.P.H.I.



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# **REPORT**

on the

## **Health and Sanitary Circumstances of the District**

for the

Year ended 31st December 1963.



The Chairman and Members of the  
Macclesfield Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you the Annual Report on the Health and Sanitary Circumstances of the Rural District for the year 1963.

There has been an increase in the estimate population of 550, together with a rise in the number of births and a fall in the number of deaths.

There was a considerable epidemic of Measles and whilst there was no mortality, this disease causes much distress and occasional serious complications. It also seriously disrupts the school programme. There is no doubt that an effective and safe vaccine would be a great boon and it is satisfactory to report that field trials are already under way in this country and it is hoped shortly to have a scheme to offer to the public to deal with babies between 9 months and 2 years of age.

I must refer to the section in the Chief Public Health Inspector's report dealing with Brucellosis. There were twenty instances of infection in milk being discovered and although we only learned of one human case it is certain that there are many more illnesses occurring as this disease is not notifiable.

The persistence of Brucellosis is one of the saddest tales of inertia of Ministries that there has been. All expert work and advice on Brucellosis has been, for reasons best known to the Ministries themselves, largely ignored. So have been the experiences of other countries on eradication. Scientific papers advocating eradication have come and gone; deputations have gone to the Ministries and presented their cases. Independent workers, Medical Officers of Health, Veterinarians, Laboratory Workers, M.Ps., Clerks of Rural Districts, Associations of Local Authorities, all write or go to the Ministries about eradication or action against Brucellosis. All have been repulsed. The Establishment has held out against them. The widespread demands for progress against Brucellosis and eradication have so far been defeated. It is to be hoped that the recent ventilation given to this subject in the House of Commons will at long last be effective in achieving the overdue action on this entirely preventable disease.

Attention is also drawn to the section of the report dealing with control of caravans and caravan sites. The position as pointed out by the Chief Public Health Inspector is progressing satisfactorily and this is largely as a result of much patient and persistent work by both our Health Inspectors in obtaining the co-operation of the owners.

The problem of providing sewerage and sewage disposal to meet the increase of population and new development is making steady progress. The main scheme in Langley has been completed and arrangements must now be made to bring all the properties not yet connected into the sewer. It is to be regretted however that the Chorley scheme is being held up for the reasons stated in the report.

I should like to place on record the great help I receive at all times from your Clerk, Mr. H.W. Abbott, and the members of his staff. To Mr. Watson, the Chief Public Health Inspector, and Mr. Overbury, his Assistant, I wish to pay particular tribute, as it is with these two officers that I work most closely. I am grateful to Mr. Watson and to Mr. Chadwick, the Engineer and Surveyor, for the contributions they have made to this report.

I beg to remain,

Your obedient Servant,

L. RICH  
Medical Officer of Health.

(Throughout this Report, the figures in brackets are for the year 1962, and are for the purpose of comparison)



# STATISTICS AND SOCIAL CONDITIONS

## EXTRACTS FROM VITAL STATISTICS

Estimated Population .. .. . 24460 (23910)

### BIRTHS

		<u>Total</u>	<u>Male</u>	<u>Female</u>
Live Births	{ Legitimate	449 (407)	253 (192)	196 (215)
	{ Illegitimate	9 (13)	5 (3)	4 (10)
Still Births	{ Legitimate	6 (6)	4 (1)	2 (5)
	{ Illegitimate	- (1)	- (1)	- (-)
Live Birth Rate per 1000 estimated population mid 1963.....				19.4 (17.7)
Live Birth Rate for England and Wales per 1000 of the population				18.2 (.18)
Still Birth Rate per 1000 total (live and still) births.....				12.9 (16.3)
Still Birth Rate for England and Wales per 1000 total (live and still) births....				17.3 (18.1)
Still Birth Rate per 1000 total population.....				.24 (.29)
Still Birth Rate for England and Wales per 1000 total population				.31 (.33)

### INFANTILE MORTALITY

The total number of deaths is shown as follows:-

	<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	11 (12)	6 (6)	5 (6)
Illegitimate	- (1)	- (-)	- (1)
Infantile Mortality Rate per 1000 live births.....			24 (30.9)
Infantile Mortality Rate for England and Wales .....			20.9 (21.4)
Legitimate Infants per 1000 legitimate live births.....			24.4 (29.4)
Illegitimate Infants per 1000 illegitimate live births.....			- (76.9)

### DEATHS

	<u>Total</u>	<u>Male</u>	<u>Female</u>
Deaths (all ages)...	281 (299)	140 (143)	141 (156)
Death Rate per 1000 estimated average population.....			11.4 (12.7)
Death Rate for England and Wales per 1000 of the population ...			12.2 (11.9)

The following table shows the deaths from all causes within the district during the past year.

	Total	Male	Female
Tuberculosis respiratory .. .. .	-	-	-
Tuberculosis other .. .. .	-	-	-
Syphilitic disease .. .. .	1	-	1
Diphtheria .. .. .	-	-	-
Whooping Cough .. .. .	-	-	-
Meningococcal Infections .. .. .	-	-	-
Acute Poliomyelitis .. .. .	-	-	-
Measles .. .. .	-	-	-
Other infective and parasitic disease ..	-	-	-
Malignant neoplasm, stomach .. .. .	6	4	2
Malignant neoplasm, lung, bronchus .. ..	6	4	2
Malignant neoplasm, breast .. .. .	-	-	-
Malignant neoplasm, uterus .. .. .	1	-	1
Other malignant and lymphatic neoplasms ..	22	13	9
Leukaemia, aleukaemia .. .. .	1	-	1
Diabetes .. .. .	7	1	6
Vascular lesions of nervous system .. ..	45	21	24
Coronary disease, angina .. .. .	56	28	28
Hypertension with heart disease .. .. .	5	4	1
Other heart disease .. .. .	32	12	20
Other circulatory disease .. .. .	17	5	12
Influenza .. .. .	1	1	-
Pneumonia .. .. .	17	11	6
Bronchitis .. .. .	14	11	3
Other diseases of respiratory system .. ..	1	1	-
Ulcer of stomach and duodenum .. .. .	2	2	-
Gastritis, enteritis and diarrhoea .. .. .	-	-	-
Nephritis and nephrosis .. .. .	3	2	1
Hyperplasia of prostate .. .. .	-	-	-
Pregnancy, childbirth, abortion .. .. .	-	-	-
Congenital malformations .. .. .	3	1	2
Other defined and ill defined diseases ..	27	11	16
Motor vehicle accidents .. .. .	5	3	2
All other accidents .. .. .	5	2	3
Suicide .. .. .	4	3	1
Homicide and operations of war .. .. .	-	-	-
Total:-	281	140	141

Deaths from Puerperal and Maternal causes

Puerperal Sepsis .. .. 0 (0)

Other Maternal Causes .. .. 0 (0)

Maternal Mortality Rate per 1000 live and still births .. .. 0 (0)



## GENERAL PROVISIONS FOR HEALTH SERVICES IN THE AREA

### Care of Mothers and Young Children

The Health Visitors serving in this area are as follows:-

<u>Name</u>	<u>Address</u>	<u>Telephone No.</u>
Miss M. Williams	Mill Lane, Snelson, Chelford.	Chelford 489
Miss C.M. Marsh	23 King's Close, Wilmslow.	Wilmslow 2635
Miss M.R. Adamson	2 Sugar Lane, Rainow.	Bollington 2376
Miss F.E. Kilbourn	Edendale, Buxton Road.	Poynton 2127
	New Town, New Mills, Stockport.	Disley 476
Miss J. Jolley	Clinic Centre, Park Lane, Poynton.	Poynton 2127

### WELFARE CLINICS

Welfare Centre:	New Cases			Total Attendances			No. of Clinics held:	Cases seen by Dr.	Average per Clinic seen by Dr.
	0-1	1-2	2-5	0-1	1-2	2-5			
Poynton	297 (238)	- (-)	- (-)	3371 (2825)	897 (887)	601 (503)	51 (51)	1123 (1188)	22 (23.2)
Prestbury	33 (19)	- (-)	- (-)	140 (150)	68 (71)	102 (104)	24 (23)	72 (63)	3 (2.7)
Rainow	17 (12)	- (-)	- (-)	142 (113)	51 (64)	111 (109)	23 (24)	72 (62)	3.1 (2.5)
Sutton	20 (22)	- (-)	- (-)	228 (175)	38 (87)	35 (81)	24 (24)	93 (89)	3.8 (3.7)

Much progress has been made towards the provision of a new clinic at Poynton. Agreement has been reached between our Council, the County Health Committee and the Education Department to build a clinic and library on the land off Park Lane and plans should be submitted in the near future. Provision will be made to add a Community Building when the Parish Council have finalised their arrangements. The way is now clear for the County to make an early start on their side of this project in advance of the 1966/7 programme, should the opportunity present itself.

I would like to pay tribute to the work of all the Voluntary helpers in our Clinics for the excellent work they do in helping with the clerical work, the selling of foods and generally for the family atmosphere they introduce into the work.

# BIRTHS

Hospital		Home		Private Nursing Home	
Live	Still	Live	Still	Live	Still
252 (235)	5 (4)	191 (153)	1 (1)	4 (25)	- (-)

The sale and distribution of Welfare Foods has continued at the various clinics and all demands have been satisfactorily met.

Here too, we are much indebted to the work of the Voluntary Helpers who assist in its sale and distribution.

The localities and times of operation of the various clinics in the Rural District are as follows:-

	<u>Welfare Centre</u>	<u>Health Visitor in Charge</u>
Poynton:	Park Lane, Poynton. Tel. Poynton 2127	Nurse F.E. Kilbourn Thursday p.m.
Prestbury:	Wellington Road, Bollington. Tel. Bollington 2376	Nurse N. Williams 2nd and 4th Thursday p.m.
Rainow:	Wellington Road, Bollington. Tel. Bollington 2376	Nurse M.R. Adamson 1st and 3rd Wednesday p.m.
Sutton:	Sanders Square, Macclesfield. Tel. Macclesfield 3800	Nurse M.R. Adamson 1st and 3rd Thursday p.m.

### HOME NURSING SERVICE

The Nurses who form part of this service are as follows:-

<u>Name</u>	<u>Address</u>	<u>Telephone No.</u>
Mrs. K.A. Dawson	Butley Hey, London Road, Prestbury.	Prestbury 89360
Mrs. M. Topley	9 Orchard Crescent, Nether Alderley.	A. Edge 2505
Mrs. E. Gornall	9 Robin Lane, Chelford.	Chelford 216
Mrs. A. Parsons	Newlands, Woodhouse Lane, Gawsworth.	Macc. 2187
Miss M.M. Brown	53 Walker Lane, Sutton.	Sutton 363
Miss A. Cheetham	82 Barnaby Road, Poynton	Poynton 2137
Mrs. D.M. Shaw	28 Holly Road, Poynton.	Poynton 2771
Miss A.K. Keates	Oakwood, Chapel Lane, Rainow.	Bollington 2184
Mrs. M. Brocklehurst	Sidmere, Dale Brow, Prestbury.	Prestbury 89811
Miss A.M. Garry	18 Bollin Grove, Prestbury.	Prestbury 89464

As pointed out in previous reports, the Home Nurses in Macclesfield Rural District also carry out important duties of Midwives.

Much general nursing and home treatment under the direction of the family doctor is carried out by these nurses.

Throughout the year no complaint was received.

# VACCINATION AND IMMUNISATION

## STATISTICS

### Diphtheria Immunisation

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(1)
School children	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(3)
														-	(4)
Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(14)

### Whooping Cough Immunisation

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(2)
School children	...	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)
														-	(2)
Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)

### Tetanus Immunisation

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	..	1	(2)
School children	..	..	..	..	..	..	..	..	..	..	..	..	..	16	(14)
Adults	..	..	..	..	..	..	..	..	..	..	..	..	..	18	(10)
														35	(26)
Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	..	22	(1)

### Combined Immunisation (Diphtheria, Whooping Cough and Tetanus)

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	..	315	(249)
School children	..	..	..	..	..	..	..	..	..	..	..	..	..	66	(17)
														381	(266)
Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	..	41	(42)



Combined Immunisation (Diphtheria, Whooping Cough)

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	1	(1)
School children	..	..	..	..	..	..	..	..	..	..	..	..	-	(1)
													1	(2)

Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	1	(2)
-------------------------	----	----	----	----	----	----	----	----	----	----	----	----	---	-----

Combined Immunisation (Diphtheria, Tetanus)

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	-	(1)
School children	..	..	..	..	..	..	..	..	..	..	..	..	-	(7)
													-	(8)

Re-inforcing Injections	..	..	..	..	..	..	..	..	..	..	..	..	220	(75)
-------------------------	----	----	----	----	----	----	----	----	----	----	----	----	-----	------

Primary Vaccination

Pre-school children	..	..	..	..	..	..	..	..	..	..	..	..	67	(338)
School children	..	..	..	..	..	..	..	..	..	..	..	..	13	(285)
Adults	..	..	..	..	..	..	..	..	..	..	..	..	24	(433)
													104	(1056)



## POLIOMYELITIS VACCINATION

It is not possible to separate the figures in respect of each County District, and the table below shows the figures for the whole of South East Cheshire.

	Salk Vaccine				Oral Vaccine			
	1st Injec.	2nd Injec.	3rd Injec.	4th Injec.	1st dose	2nd dose	3rd dose	Reinforcing dose after salk vaccine
Children Born in 1963.....	1	1	-	-	121	121	135	-
Children Born in 1962.....	18	15	-	-	575	577	920	-
Children Born in 1961.....	21	15	-	-	163	164	220	-
Children and Young Persons Born in 1943 - 1960	57	43	-	-	332	404	882	-
Persons Born in 1933 - 1942	31	22	-	-	141	139	244	-
Others.....	42	26	-	-	332	346	527	-
Totals:-	170	122	123	5	1664	1751	2928	216

## PUBLIC HEALTH LABORATORY SERVICE

The Public Health Laboratory, Manchester, is available for bacteriological analysis of water, milk, food and ice-cream, as and when we require them. In addition, they deal with material from infectious diseases.

We obtain the maximum co-operation at all times and this excellent service is under the control of Dr. D.R. Tobin, to whom we are indebted.

# DOMESTIC HELP SERVICE

Statistics relating to the Home Help Service provided in the Macclesfield Rural District during 1963, are as follows:-

## Home Helps employed during 1963

Full-time	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)
Temporary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	(12)
Casual	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	(11)
																<u>22</u>	<u>(23)</u>

## Home Helps employed at 31st December 1963

Full-time	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)
Temporary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	(9)
Casual	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(1)
																<u>12</u>	<u>(10)</u>

## Applications received during 1963

Confinement	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	(1)
Sickness	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	(2)
Tuberculosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)
Aged and Infirm	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	(8)
																<u>18</u>	<u>(11)</u>

## Cases attended during 1963

Confinement	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	(3)
Sickness	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	(3)
Tuberculosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-	(-)
Aged and Infirm	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15	(16)
																<u>21</u>	<u>(22)</u>

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS)  
DURING THE YEAR 1963

	Under 1	1-	2-	3-	4-	5-	10-	15-	20-	35-	45-	65 & over	Total	Cases Admitted to Hospital
Measles	13	41	57	43	38	144	13	1	4	1	1	-	356	-
Pneumonia	1	-	-	-	-	-	-	-	-	-	2	-	3	1
Scarlet Fever	-	-	-	-	1	3	-	-	-	-	-	-	4	-
Whooping Cough	-	3	-	-	1	3	1	-	-	-	1	-	9	-

# TUBERCULOSIS

There were seven cases of Pulmonary and two cases of Non-Pulmonary Tuberculosis notified during the year, and for purposes of comparison, the notifications as for sex and age are given from 1954.

## NOTIFICATIONS 1954 TO 1963

	1954		1955		1956		1957		1958		1959		1960		1961		1962		1963	
	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP
<u>MALE:-</u>																				
Up to 1 year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 5	-	1	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
5 to 15	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
15 to 25	-	-	2	-	1	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-
25 to 35	-	-	1	-	1	-	1	-	-	-	2	-	2	-	1	-	-	-	-	-
35 to 45	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
45 to 55	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1
55 to 65	1	-	-	-	-	-	1	-	-	-	-	-	2	-	1	-	-	-	1	-
65 and over	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<u>FEMALE:-</u>																				
Up to 1 year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 5	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 to 15	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 to 25	-	-	-	-	3	-	1	1	1	-	1	-	1	-	-	-	-	1	-	-
25 to 35	3	-	1	-	2	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-
35 to 45	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
45 to 55	-	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-
55 to 65	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total:-	5	2	7	4	12	1	7	1	1	-	5	-	10	1	2	1	1	-	7	2



DEATHS 1954 TO 1963

	1954		1955		1956		1957		1958		1959		1960		1961		1962		1963	
	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP
<u>MALE:-</u>																				
Up to 1 year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 to 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 to 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35 to 45	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
45 to 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55 to 65	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-
65 and over	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-
<u>FEMALE:-</u>																				
Up to 1 year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 to 15	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
15 to 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35 to 45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45 to 55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55 to 65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 and over	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Total:-	-	-	2	-	-	-	4	2	1	-	-	-	-	-	2	-	-	-	-	-



Cases on Register at 31st December, 1963

	Male Pulmonary	Female Pulmonary	Male Non-Pulmonary	Female Non-Pulmonary
Up to 1 year	-	-	-	-
1 to 5	-	-	-	-
5 to 15	2	1	1	1
15 to 25	5	6	9	10
25 to 35	13	16	3	-
35 to 45	9	17	1	2
45 to 55	5	10	3	1
55 to 65	16	8	-	2
65 and over	8	-	3	4
Total:-	58	58	20	20

## SANITARY CIRCUMSTANCES OF THE AREA

### WATER

59 samples of water were submitted for bacteriological examination with results as shown in the following table:-

<u>Private Supply</u>		<u>Public Supply</u>	
<u>Satis</u>	<u>Non-Satis</u>	<u>Satis</u>	<u>Non-Satis</u>
30	21	7	1

The unsatisfactory sample from a public supply was taken from a public well which supplies two cottages.

The water supply to two licensed premises in the area continued to be unsatisfactory despite the use of chlorinating plants. The owners then resorted to carrying water by tanker and finally agreed to put down boreholes. In both cases the premises now have an adequate supply of wholesome water.

The following information regarding water undertaking has been provided by the Engineer and Manager of the Water Board, Mr. J. Shaw, A.M.Inst. C.E., A.M.I.W.E., to whom I am indebted.

#### Lamaload Reservoir and Treatment Works

Further progress was made in the construction of the treatment works adjacent to the Lamaload Dam and in the laying of new trunk mains from the dam to the treatment works and from the treatment works to Kerridge and Hurdsfield Service Reservoirs.

#### Sponds Adit Source for Kettleshulme

In order to make use of the above source, emergency chlorination measures were installed prior to the introduction of a proportional chlorinator.

#### Haymans Farm Trial Borehole, Nether Alderley

The sinking of the trial borehole at Haymans Farm, Nether Alderley, continued during the year. By the beginning of 1964 a depth of 143 feet below ground level had been drilled, but at that stage it was impossible to forecast whether the results would be fruitful or not.

### Laying of Water Main Extensions

During the year extensions of main, almost wholly in connection with new housing, were carried out at the following sites:-

<u>Applicant</u>	<u>Site</u>	<u>Sizes of Mains</u>
Willowmead Estates Limited	Bollin Hill, Prestbury.	6"
G. & J. Seddon Limited	Parklands Estate, Poynton.	6", 4" & 3"
G. Wimpey & Co. Limited.	Yew Tree Estate, Poynton.	6", 4" & 3"
Macclesfield R.D.C.	Roewood Lane Site, Hurdsfield.	4"
Macclesfield R.D.C.	Mottram St. Andrews Site.	3"
Chadwick Bros.	Hall Lane, Sutton.	4"

### Laying of Trunk Mains

Authorisation was given by the Board to the laying of a new 9" trunk main from the Clayton By-pass at its junction with Giantswood Lane, to the village of Eaton. When this work is completed it is hoped that the shortages suffered by many consumers in the Eaton area, will be relieved.

## DRAINAGE AND SEWERAGE

### Langley Village

The sewerage of Langley Village was completed in October. A large number of properties remain to be connected, but negotiations with the owners are proceeding and the opportunity is being taken in certain cases to persuade owners to improve houses by providing indoor sanitation, baths and hot water.

### Gawsworth Sewerage and Sewage Disposal

A scheme for the preparation of Sewerage and Sewage Disposal in Gawsworth is being prepared and work should begin towards the end of 1964. The scheme provides for 124 existing houses and Old Persons' Home with 64 residents and 100 future houses. There will also be provision for central sludge treatment of the sludge from numerous small sewage works in the southern part of the area.

### Chorley Sewerage

This scheme is prepared and ready to proceed as soon as outstanding financial and legal matters are settled.



### Mottram Sewerage

A scheme has been prepared in outline and agreed in principle by the Council and it will be submitted to the Ministry for approval early in 1965.

### Kettleshulme

A start will be made on proposals for the sewerage of Kettleshulme in 1965.

### Great Warford and Chelford

A scheme is in course of preparation for re-sewering Chelford and enlarging the Great Warford works to take the Chelford Sewage and a greatly increased volume of trade waste. This will be submitted to the Council for approval in outline in 1964.

A start has been made on a survey of Poynton sewers and further contracts for improvement of the existing system have been let during the year.

When these schemes are completed, a new programme will be drawn up beginning with Bosley.

## PUBLIC CLEANSING

Following an investigation by O & M Consultants who looked into the refuse collection service, an alternative to their proposals was accepted by the Council. As a result, a weekly service of refuse collection was extended to the whole of the district by using a spare vehicle on two days per week and drawing labour from other wagons. The position now is that there are four wagons fully employed and the spare wagon is used on two days per week. The increase in population as well as the increase in bulk of refuse will pose problems which will soon have to be solved, whilst plans must be made for coping with future development.

The Council now has only two tips for the disposal of refuse. This entails additional running by vehicles, but on the other hand a better control of tips can be maintained. Bulldozing equipment has been hired to an adjoining district for the purpose of tip levelling.

Pail closets in the area are emptied weekly and septic tanks are emptied at a nominal charge, a full economic rate being charged for tanks at business premises.

The cesspool emptier has also been hired to adjoining local authorities for emptying septic tanks; the economic rate being charged.

## SANITARY INSPECTIONS OF THE AREA

The following is a summary of the principal work which has been undertaken under the Public Health and Housing Acts.

### Inspections

Agricultural Premises	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12
Caravan Sites	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	150
Dirty Premises/Insect Infestation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25
Ditches and Streams	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	23
Drainage	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	159
Factories	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12
Food Inspection:-																
Meat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	481
Other Foods	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7
Food Premises:-																
Bakehouses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Food Preparing Premises	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25
Food Shops	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21
Ice-Cream Premises	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5
Housing:-																
Inspection of Dwellinghouses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	62
Re-inspection of Dwellinghouses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	66
Elderly Persons	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9
Inspections re Council House applications	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	116
Certificates of Disrepair	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
Improvement Grants	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Infectious Disease/Food Poisoning	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	18
Int. with Owners/Contractors	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Milk and Dairies:-																
General	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Brucellosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	41
Nuisance Complaints:-																
Accumulations	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7
Animals	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Dust etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Smell	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14
Smoke	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10
Miscellaneous	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Petroleum Installations	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30
Piggeries	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Poultry Keeping, Plucking etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Refuse Collection Services	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	40
Disposal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	49
Cesspool Emptying	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	24
Rodent Control	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1



# Sanitary Accommodation:-

Houses .. .. .	10
Licensed Premises .. .. .	6
Tents, Vans, Sheds .. .. .	9
Water Supply:-	
Samples Taken .. .. .	28

## Work Carried Out

Accumulations Removed .. .. .	3
Ditch-courses Cleansed .. .. .	2
Drainage:-	
Drains/Private Sewers Cleansed .. .. .	12
Drains/Private Sewers Repaired or Improved .. .. .	4
Public Sewers Cleansed .. .. .	13
Public Sewers Repaired or Improved .. .. .	1
New Septic Tank Installations Provided .. .. .	2
Premises Connected to Public Sewer .. .. .	1
Premises etc., Disinfested .. .. .	3
Premises etc., Cleared of Furniture Effects .. .. .	1
Smoke Nuisances Abated .. .. .	2
Water Supply from Mains - Provided .. .. .	1
Restored .. .. .	12

## HOUSING

Number of Private Houses completed during the year .. .. .	157
Number of Council Houses completed during the year .. .. .	7
Number of Council Houses in course of erection at 31st December 1963 .. .. .	29
Number of Council Houses sold during 1963 - Pre-War .. .. .	1
Post-War .. .. .	1
Number of Houses acquired by the Council .. .. .	-
Number of pre-war Houses at 31st December 1963 .. .. .	214
Number of post-war Houses at 31st December 1963 .. .. .	795
Total number of Houses owned by the Council .. .. .	1009
Number of Improvement Grants approved - Standard .. .. .	36
Discretionary .. .. .	40
Number of Improvement Grants refused .. .. .	7

## Demolition and Closing Orders

Houses demolished as a result of formal or informal procedure under	
Section 17 of the Housing Act, 1957 .. .. .	1
Families displaced as a result of formal or informal procedure under	
Section 17 of the Housing Act, 1957 .. .. .	2
Houses demolished in Clearance Area .. .. .	4
Unfit houses closed .. .. .	-

## Unfit Houses made Fit in which Defects were Remedied

Number of houses rendered fit as a result of informal action by the	
Local Authority under the Public Health or Housing Acts	69
Number of houses in which defects were remedied after service of Formal	
Notices:-	
(a) by owners .. .. .	-
(b) by local authority in default of owners .. .. .	-

## RATS AND MICE DESTRUCTION

The Council employs one Rodent Operator on a full-time basis. The majority of the rechargeable work is done on a contract basis. No charge is made for treatment at dwellinghouses.

## CLEAN AIR ACT, 1956

The Council have not established any Smoke Control Areas in the district. Statutory Notices were served under Section 16 of the Act requiring a nuisance arising from offensive smoke from a greenhouse chimney to be abated. The owners complied with the notices by raising the stacks and substituting coke for the reclaimed ashes which had been bought from a local authority Cleansing Department.

## RENT ACT, 1957

### Certificates of Disrepair

#### Applications for Certificates of Disrepair

Number of Applications for Certificates .. .. .	1
Number of Decisions not to Issue Certificates .. .. .	-
Number of Decisions to Issue Certificates	
(a) in respect of some but not all defects .. .. .	-
(b) in respect of all defects .. .. .	-
Number of Undertakings given under paragraph 5 of the First Schedule ..	-
Number of Undertakings refused under Proviso to Paragraph 5 of the First	
Schedule .. .. .	-
Number of Certificates Issued .. .. .	-



## Applications for Cancellation of Certificates

Application by Landlord to Local Authority for Cancellation of Certificates	3
Objections by Tenant to Cancellation of Certificates .. .. .	3
Decisions of Local Authority to Cancel in Spite of Tenant's Objection ..	2
Certificates Cancelled by Local Authority .. .. .	-

## INSPECTION AND SUPERVISION OF FOOD

### Milk

The procedure set out in last year's report for dealing with milk found to be positive to the brucella species on cultural examination is still in operation.

The opinion expressed in the last annual report that early steps should be taken to eradicate brucellosis in cattle as was so effectively done in the case of tuberculosis cannot be reiterated too strongly.

Information was received of one human case of undulant fever.

Notifications Received of Milk Sold for Consumption Raw from which.	
Brucella was Isolated on Culture .. .. .	20
Infected Milk Notices Served under Regulation 20 of the Milk and	
Dairies Regulations 1959 .. .. .	7
Infected Milk Notices Withdrawn .. .. .	4

20 Cows were sold from affected herds where individual sampling gave positive results. The immediate fate of these animals is not known.

### Food Premises

Catering establishments in the area are the cause for some concern. Reference was made in the last report to the improvements required to a hotel kitchen. Difficulties arose between owner and contractor. The works had not been completed by the end of the year. The kitchen premises are quite inadequate for increased trade and despite regular decoration, the requirements of the Food Hygiene Regulations can scarcely be attained. There appears to be a tendency for increased trade in catering establishments in the area without always the extension of premises to provide facilities for such growth.

Food and Drugs Act, 1955. Section 16

There are two premises registered for the manufacture of ice-cream by the cold mix process and 70 premises are registered for the sale of pre-packed ice-cream. Ten premises are registered for the manufacture of sausages etc.

MEAT INSPECTION AND SLAUGHTERHOUSES

Slaughterhouses Act, 1958

There are now three licensed slaughterhouses in the Rural District, as under:-

ADLINGTON - Hope Green. J. Beard

CHELFORD - Station Road. A. Williams

CHORLEY - Stanley Terrace. P. Reade

The quality of animals slaughtered is high.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Pigs	Sheep and Lambs
Number killed (if known) .....	1385	-	10	70	5861
Number inspected .....	1385	-	10	70	5861
<u>ALL DISEASES EXCEPT TUBERCULOSIS</u>					
Whole carcasses condemned .....	1	-	-	-	-
Carcasses of which some part or organ was condemned .....	24	-	1	-	5
Percentage of the number inspected affected with disease other than Tuberculosis .....	1.8%	-	10%	-	0.1%
<u>TUBERCULOSIS ONLY</u>					
Whole carcasses condemned .....	-	-	-	-	-
Carcasses of which some part or organ was condemned .....	1	-	-	-	-
Percentage of the number inspected affected with Tuberculosis .....	0.1%	-	-	-	-
<u>CYSTICERCOSIS</u>					
Carcasses of which some part or organ was condemned .....	6	-	-	-	-
Carcasses submitted to treatment by refrigeration.....	1	-	-	-	-
Generalised and totally condemned:	-	-	-	-	-

CARCASE MEAT CONDEMNED

Casualty Bullock	5 cwt. 1qr. 12lbs.
Casualty Calf	<u>3lbs.</u>
	<u>5 cwt. 1qr. 15lbs.</u>



## Other Foods

The following articles of food were surrendered as being unfit for human consumption and certificates issued.

Tinned Fruit	..	..	..	..	..	..	62 tins containing 87lbs.
Tinned Fish	..	..	..	..	..	..	12 tins containing 4lbs.
Tinned Meat	..	..	..	..	..	..	60 tins containing 200lbs.
Tinned Milk	..	..	..	..	..	..	3 tins containing 2lbs.
Tinned Pudding	..	..	..	..	..	..	4 tins containing 4lbs.
Tinned Soup	..	..	..	..	..	..	6 tins containing 3lbs.
Tinned Vegetables	..	..	..	..	..	..	33 tins containing 27lbs.
Meat	..	..	..	..	..	..	15 $\frac{1}{2}$ lbs.
Dried Fruit	..	..	..	..	..	..	28lbs.

## CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

### 1. GENERAL

The overall position at the end of 1963 as to caravan sites in the district is set out below, separated into the areas covered by the two planning authorities:-

<u>Cheshire C.C. Area:</u>	<u>Subject of Planning Approval and Site Licences</u>	<u>Without Planning Approval</u>	<u>Total</u>
Sites .. .. .	30 (35)	10 (17)	40 (52)
No. of Residential Caravans ...	31 (39)	8 (6)	39 (45)
No. of Holiday Caravans .. ...	189(161)	5 (47)	194(208)
Total number of caravans .. ..	220(200)	13 (53)	233(353)

### Peak Park Planning Board Area:

Sites .. .. .	6 (6)	3 (3)	9 (9)
No. of Residential Caravans ..	2 (3)	1 (-)	3 (3)
No. of Holiday Caravans .. ..	6 (6)	2 (3)	8 (9)
Total number of Caravans .. ..	8 (9)	3 (3)	11 (12)

N.B. The figures in brackets are the corresponding ones for the year 1962.

A total of 41 holiday caravans and 14 residential caravans have been removed from unsatisfactory sites or abandoned sites during the year.

## Holiday Caravans

The total number of holiday caravans dropped from the level of previous years, due principally to the complete clearance of the Mill Farm site at Prestbury.

1960 - 227      1961 - 228      1962 - 217      1963 - 202

The number of holiday caravans outside planning control has dropped dramatically from 50 in 1962 to 7 in 1963.

This decrease was anticipated as a final outcome of the enforcement action initiated by the Cheshire County Council with the operation of the 1960 Caravan Sites Act.

As a definite policy, the Cheshire County Council sought to concentrate holiday caravan development on acceptable larger sites which could be provided with the essential amenities and services. Enforcement action to secure the elimination of individually sited caravans or caravans in small groups on unsatisfactorily located sites has been largely successful, as the following figures will testify:-

1960 - 227 holiday caravans on 45 sites.

1963 - 202 holiday caravans on 25 sites (167 of these are located on 6 major sites in Adlington, Nether Alderley, Bosley and Poynton).

The success of this policy was assured by the attitude of the Ministry of Housing and Local Government in arriving at decisions on appeals against Discontinuance Orders made under Section 26 of the Town and Country Planning Act, 1947.

<u>Holiday Caravans</u> <u>on Order Sites</u>	<u>No. of Orders</u> <u>Made</u>	<u>Appeals</u>	<u>Orders</u> <u>Confirmed</u> <u>Unconditionally</u>	<u>Orders</u> <u>Confirmed</u> <u>but with</u> <u>Temporary</u> <u>Permission</u>	<u>Appeals</u> <u>Allowed</u>
1-- 3 caravans	7	2	4	1	2 *
6-- 24 caravans	3	3	1	2	-
Total:-	10	5	5	3	2

\* In one of these cases the appeal was allowed on the technical point that the single affected structure was not a caravan as defined by the 1960 Act.

## Residential Caravans

There has been a slight reduction in the total number of residential caravans over the past four years.

1960 - 54      1961 - 48      1962 - 48      1963 - 42

It is interesting to note that of the 33 residential caravans on approved sites, 12 are on large multiple sites, 19 are individual caravans with conditional approvals relating to occupation (mainly for agricultural works or staff at licensed premises) and 2 are individual caravans approved for strong personal reasons.

## Site Licence Control

The main concentration of effort has been to secure the implementation of site licence conditions in respect of the larger multiple sites in the district - 8 of these sites are licensed for a total of 11 residential and 208 holiday caravans.

In each case the operator has been asked to submit his detailed proposals for providing the required amenities and services for prior approval by the Council. In the case of 6 sites this has been done, and the extensive works has been satisfactorily completed in respect of five of these sites.

Co-operation generally in securing compliance with site licence conditions has been good and it has not been necessary to resort to any formal action for this purpose. Indeed, it is only fair to add that it is rare that offensive conditions, e.g. ponding of drainage or accumulation of refuse, are encountered on routine inspections; and complaints by local residents as to insanitary conditions on caravan sites have been unknown over a number of years.



# FACTORIES ACT

## Inspections

	Number on Register	Number of Inspections	Number of Written & Informal Notices	Number of Occupiers Prosecuted
(1) Factories in which Sections 1 2 3 4 and 7 are to be enforced by Local Authority .....	3	1	-	-
(2) Factories not included in (1) in which Section 7 is enforced by Local Authority .....	58	13	4	-
(3) Other premises in which Section 7 is enforced by Local Authority ....	-	-	-	-
Total:-	61	14	4	-

## Cases in which defects were found

<u>Particulars</u>	Number of cases in which defects were found				Number of cases in which Prosecutions were Instituted
	Found	Remedied	Referred		
			to H.M. Inspector	by H.M. Inspector	
Sanitary Conveniences					
(a) Insufficient ....	3	-	-	-	-
(b) Unsuitable or defective .....	5	1	-	-	-
Total:-	8	1	-	-	-









